EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	US 20080285199"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/03/03 13:17
S2	0	("(6,177,2986,618,2335,982,601).pn.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/03 13:28
S3	0	("6,177,2986,618,2335,982,601").pn.	US-PGPUB; USPAT	OR	ON	2009/03/03 13:28
S4	3	(("6177298") or ("6618233") or ("5982601")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/03 13:28
S5	15	("5452171" "5561577" "5576557" "5726612" "5754381" "5694153" "5695540" "5905288" "5909347" "6011681" "6091595" "6130117" "6288884" "6433979").PN. OR ("6618233"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:29
S6	16	("5272097" "5290724" "5400202" "5453384" "5528188" "5610425" "5708288").PN. OR ("6177298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:30
S7	29	("4400711" "4484244" "4595941" "4633283" "5010380" "5072273" "5157573" "5182220" "5276350" "5287241" "5400202" "541644" "5418383" "5442220" "5452171" "5465189"), PN. OR ("5610425"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:31
S8	34	("5077591"). PN. OR ("5452171"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:32
S9	9	("5528188" "5541801" "5734541" "5852541").PN. OR ("5982601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:38
S10	579	(esd electrostatic overvoltage) and ("SCR" (silicon near rectifier)) and (inverter\$1) and (resistor\$1) and (capacitor\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:40
S11	13	[("20020053704" "20020153571" "20030076836" "20060055438" "5255146" "5565790" "5946177" "6009970" "6400540" "6765771" "6768616" "7102864" "7212387").PN. OR ("7440248"). UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 13:45
S12	64365	(inverter\$1) with (bipolar MOSFET\$1 FET\$1 transistor\$1)	US-PGPUB; USPAT	OR	ON	2009/03/03 16:17
S13	639	S12 same (esd electrostatic)	US-PGPUB; USPAT	OR	ON	2009/03/03 16:17
S14	38	((inverter\$1) with (control\$3) with (gate\$1) with (transistor\$1) with ("SCR" (silicon near rectifier))	US-PGPUB; USPAT	OR	ON	2009/03/04 09:46
S15	230103	(esd electrostatic)	US-PGPUB; USPAT	OR	ON	2009/03/04 09:46
S16	2684	S15 and ("SCR" (silicon near rectifier))	US-PGPUB; USPAT	OR	ON	2009/03/04 09:47
S17	490	S16 and (inverter\$1)	US-PGPUB; USPAT	OR	ON	2009/03/04 09:47

S18	430	S17 and (trigger\$3 "RC" (resistor with capacitor))	US-PGPUB; USPAT	OR	ON	2009/03/04 09:47
S19	3097	(benefit advantage\$4) with (bipolar with transistor\$1)	US-PGPUB; USPAT	OR	ON	2009/03/04 11:19
S20	31	(benefit advantage\$4) with (bipolar with transistor\$1) with (esd electrostatic)	US-PGPUB; USPAT	OR	ON	2009/03/04 11:19
S21	2	("5982601").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/19 10:38
S22	2	TUS 20080285199"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/11/19 10:41
S23	5014	361/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 11:10
S24	1347	\$23 and (esd electrostatic) and (resistor resistance (first near "RC")) and (capacitor capacitance (second near "RC"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 11:11
525	14	["5440162" "5654862" "5946177" 6046087" "6172383" "6429489" 6618230" "6704179" "6867461" 6898061" "6917207" "6919602" 7027275" "7102862").PN. OR ("7545614"). URRN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 11:28
S26	66	("5239440" "5287241" "5440162" "5559659" "5654862" "5745323").PN. OR ("5946177").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 11:29
S27	3858	961/111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:42
\$28	885	\$27 and (esd electrostatic) and (resistor resistance (first near "RC")) and (capacitor capacitance (second near "RC"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:42
S29	5014	361/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:43
S30	1347	\$29 and (esd electrostatic) and (resistor resistance (first near "RC")) and (capacitor capacitance (second near "RC"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:43

S31	162	\$28 not \$30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/11/19 12:43
S32	1228	361/91.1	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:04
S33	276	S32 and (esd electrostatic) and (resistor resistance (first near "RC")) and (capacitor capacitance (second near "RC"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:05
S34	71	\$33 not \$28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:05
\$35	2173	961/118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:06
S36	269	S35 and (esd electrostatic) and (resistor resistance (first near "RC")) and (capacitor capacitance (second near "RC"))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:06
\$37	79	\$36 not \$28	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:06
S38	70	\$37 not \$30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:06
\$39	45	(esd electrostatic) and (first near "RC") and (second near "RC")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:46
S42	2	"US 20080285199"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/01/26 15:17

S43	5118	361/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 09:44
S44	2293	S43 and (esd electrostatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 09:44
S45	1399	S44 and ("RC" resistor resistance) and (capacitor capacitance)	US PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 09:46
S46	14	("5440162" "5654862" "5946177" "6046087" "6172383" "6429489" "6618230" "6704179" "6867461" "6889061" "6917207" "6919602" "7027275" "7102862").PN. OR ("7545614"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 10:04
S47	18	("5508649" "5978192").PN. OR ("6919602"). URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/01/27 10:04
S48	14	("5440162" "5654862" "5946177" "6046087" "6172383" "6429489" "6618230" "6704179" "6867461" "6888061" "6917207" "6919602" "7027275" "7102862").PN. OR ("7545614"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 10:20
S49	14	["20020130390" "5237395" "5455436" 5559659" "5617283" "5905288" "6118323" "6221831" "6320230" "6385021" "6465768" "6919602" "7027275" "7116536").PN. OR ("7423855"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 10:29
S50	2198	361/118	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:21
S51	447	SS0 and (esd electrostatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 11:21
S52	259	S51 not S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 11:21
S53	1253	361/91.1	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:24
S54	434	SS3 and (esd electrostatic)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 11:26

S55	192	\$54 not \$45	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 11:26
S56	6	(("6469325") or ("6747861") or ("20080285199")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 11:48
S57	20	["5400202" "5453384" "5502328" "5581104" "562544" "5654862" "571973" "5607791" "5907462" "5932918" "5940288" "5986307" "5990520" "6015992" "6034397" "6433979"), P.N. OR ("6747861"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:50

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	0	((esd electrostatic) and (first near "RC") and (second near "RC") and (transistor PMOS NMOS MOSFET FET) and (thyristor "SCR" (silicon near rectifier))).clm.	US-PGPUB; UPAD	OR	ON	2009/11/19 14:16
S41	8	((lesd electrostatic) and (first near "RC") and (second near "RC") and (transistor PMOS NMOS MOSFET FET)).clm.	US-PGPUB; UPAD	OR	ON	2009/11/19 14:17
S58	13	(((esd electrostatic) and ("second RC" (resistor\$1 same capacitor\$1)) and (detect\$3 monitor\$3 sens\$4) and (thyristor "SCR" (silicon near rectifier))). clm.	US-PGPUB; UPAD	OR	ON	2010/01/27 11:35
S59	108	(esd electrostatic) and ((second near "RC") (second near resist\$4 near capacit \$4))	US-PGPUB; UPAD	OR	ON	2010/01/27 11:43

1/27/2010 12:13:12 PM

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